

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII(i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1 (a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/ **US02/24916** (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application designating at least one country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: **60/310,674, US, 07 August 2001**

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: **SALAM, Fathi M.**

Residence: **Okemos, Michigan, United States of America**

(city and either US state, if applicable, or country)

Mailing Address: **1848 Elk Lane**

Citizenship: **United States of America**

Inventor's Signature: 

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: **9/16/02**

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: **WAHEED, Khurram**

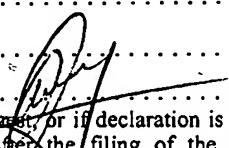
Residence: **East Lansing, Michigan, United States of America**

(city and either US state, if applicable, or country)

Mailing Address: **921 Cherry Lane**

Apt. #C

Citizenship: **Pakistan**

Inventor's Signature: 

(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: **09/16/02**

(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

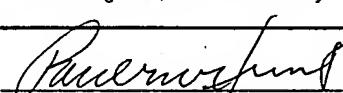
This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. IX CHECK LIST; LANGUAGE OF FILING

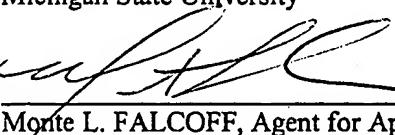
This international application contains:		Number of items
(a) the following number of sheets in paper form:		
request (including declaration sheets)	: 7 sheets	
description (excluding sequence listing part)	: 9 sheets	
claims	: 5 sheets	
abstract	: 1 sheets	
drawings	: 7 sheets	
Sub-total number of sheets	29	
sequence listing part of description (actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (b) below)	
Total number of sheets	29	
(b) sequence listing part of description filed in computer readable form		
(i) <input type="checkbox"/> only (under Section 801(a)(i))		
(ii) <input type="checkbox"/> in addition to being filed in paper form (under Section 801(a)(ii))		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the sequence listing part is contained additional copies to be indicated under item 9(ii), in right column:		
.....		
Figure of the drawings which should accompany the abstract:	1	
Language of filing of the international application: English		

Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

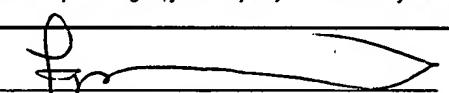
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).



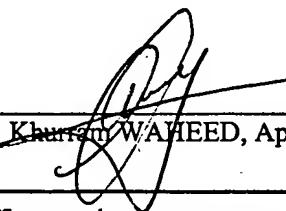
Paul M. HUNT, Associate Vice President for Research, Board of Trustees Operating Michigan State University



Monte L. FALCOFF, Agent for Applicants



Fathi M. SALAM, Applicant/Inventor



Khurram WAHEED, Applicant/Inventor

For receiving Office use only

1. Date of actual receipt of the purported international application:	2. Drawings:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:	<input type="checkbox"/> received: <input type="checkbox"/> not received:
4. Date of timely receipt of the required corrections under PCT Article 11(2):	
5. International Searching Authority (if two or more are competent): ISA /	6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid

For International Bureau use only

Date of receipt of the record copy by the International Bureau: